#8



## ENTERED

OIPE

RAW SEQUENCE LISTING DATE: 04/11/2002 PATENT APPLICATION: US/09/901,187B TIME: 12:50:30

Input Set : A:\EP.txt

Output Set: N:\CRF3\04112002\I901187B.raw

```
3 <110> APPLICANT: Panacea Pharmaceuticals, Inc.
              Wolozin, Benjamin
      5
              Ostretova-Golts, Natalie
              Lebowitz, Micheal S.
      8 <120> TITLE OF INVENTION: Methods for Preventing Neural Tissue Damage and for the
Treatment of
      9
              Alpha-Synuclein Diseases
     11 <130> FILE REFERENCE: PAN01/002US
     13 <140> CURRENT APPLICATION NUMBER: 09/901,187B
     14 <141> CURRENT FILING DATE: 2001-07-09
     16 <150> PRIOR APPLICATION NUMBER: US 60/217,319
     17 <151> PRIOR FILING DATE: 2000-07-07
     19 <150> PRIOR APPLICATION NUMBER: US 60/279,199
     20 <151> PRIOR FILING DATE: 2001-03, 28
     22 <160> NUMBER OF SEQ ID NOS/ 12
     24 <170> SOFTWARE: PatentIn version 3.1
     26 <210> SEQ ID NO: 1
     27 <211> LENGTH: 7
     28 <212> TYPE: PRT
     29 <213> ORGANISM: Homo sapiens
     31 <400> SEQUENCE: 1
     33 Trp Arg Gln Thr Arg Lys Asp
     37 <210> SEQ ID NO: 2
     38 <211> LENGTH: 7
     39 <212> TYPE: PRT
     40 <213> ORGANISM: Homo sapiens
     42 <400> SEQUENCE: 2
     44 His Tyr Ala Lys Asn Pro Ile
     45 1
     48 <210> SEQ ID NO: 3
     49 <211> LENGTH: 7
     50 <212> TYPE: PRT
     51 <213> ORGANISM: Homo sapiens
     53 <400> SEQUENCE: 3
     55 Ala Thr Ile Asn Lys Ser Leu
     56 1 ·
     59 <210> SEQ ID NO: 4
     60 <211> LENGTH: 7
     61 <212> TYPE: PRT
     62 <213> ORGANISM: Homo sapiens
     64 <400> SEQUENCE: 4
     66 Arg Arg Arg Gly Met Ala Ile
```

5

67 1

RAW SEQUENCE LISTING DATE: 04/11/2002 PATENT APPLICATION: US/09/901,187B TIME: 12:50:30

Input Set : A:\EP.txt

Output Set: N:\CRF3\04112002\I901187B.raw

```
70 <210> SEQ ID NO: 5
71 <211> LENGTH: 7
72 <212> TYPE: PRT
73 <213> ORGANISM: Homo sapiens
75 <400> SEQUENCE: 5
77 Thr His Arg Leu Pro Ser Arg
78 1
81 <210> SEQ ID NO: 6
82 <211> LENGTH: 7
83 <212> TYPE: PRT
84 <213> ORGANISM: Homo sapiens
86 <400> SEQUENCE: 6
88 Thr Lys His Gly Pro Arg Lys
89 1
92 <210> SEQ ID NO: 7
93 <211> LENGTH: 7
94 <212> TYPE: PRT
95 <213> ORGANISM: Homo sapiens
97 <400> SEQUENCE: 7
99 Ser Leu Lys Arg Leu Pro Lys
100 1
103 <210> SEQ ID NO: 8
104. <211> LENGTH: 7
105 <212> TYPE: PRT
106 <213> ORGANISM: Homo sapiens
108 <400> SEQUENCE: 8
110 Arg Leu Arg Gly Arg Asn Gln
111 1
114 <210> SEQ ID NO: 9
115 <211> LENGTH: 7
116 <212> TYPE: PRT
117 <213> ORGANISM: Homo sapiens
119 <400> SEQUENCE: 9
121 Trp Pro Phe His His Arg
122 1
                    5
125 <210> SEQ ID NO: 10
126 <211> LENGTH: 7
127 <212> TYPE: PRT
128 <213> ORGANISM: Homo sapiens
130 <400> SEQUENCE: 10
132 His Leu Tyr His His Lys Thr
133 1
136 <210> SEQ ID NO: 11
137 <211> LENGTH: 7
138 <212> TYPE: PRT
139 <213> ORGANISM: Homo sapiens
141 <400> SEQUENCE: 11
143 Thr His Ile His His Pro Ser
144 1
```

RAW SEQUENCE LISTING

DATE: 04/11/2002

PATENT APPLICATION: US/09/901,187B

TIME: 12:50:30

Input Set : A:\EP.txt

Output Set: N:\CRF3\04112002\I901187B.raw

147 <210> SEQ ID NO: 12

148 <211> LENGTH: 7

149 <212> TYPE: PRT

150 <213> ORGANISM: Homo sapiens

152 <400> SEQUENCE: 12

154 Met Met Met Met Arg Leu

155 1

VERIFICATION SUMMARY

DATE: 04/11/2002 TIME: 12:50:31

Input Set : A:\EP.txt

Output Set: N:\CRF3\04112002\I901187B.raw

PATENT APPLICATION: US/09/901,187B